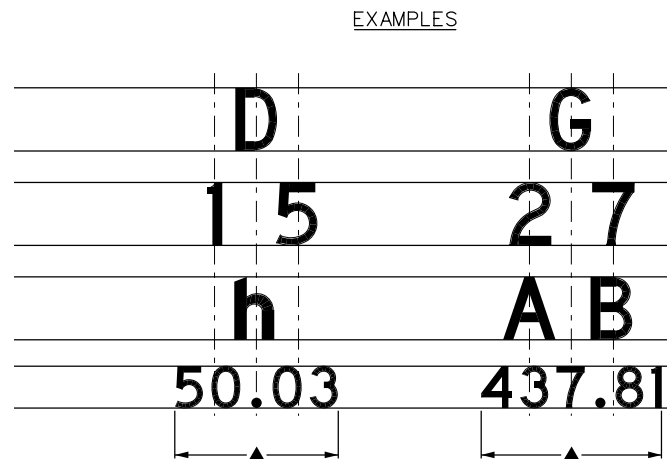
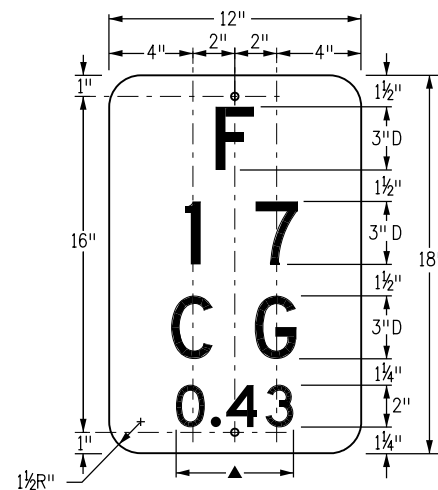
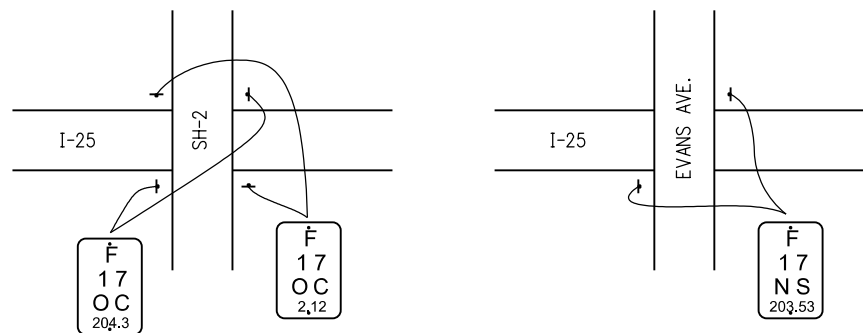
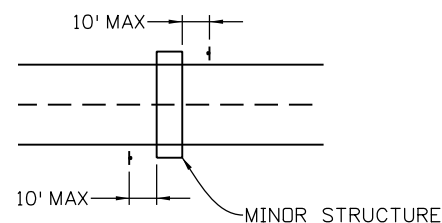




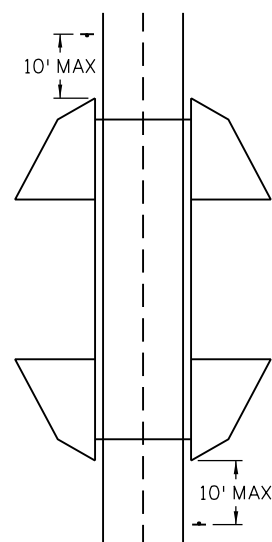
▲ OPTICALLY CENTER

Structure Identification
Panel

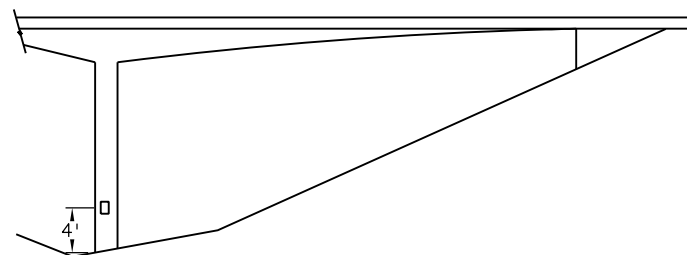
Required Reference Point



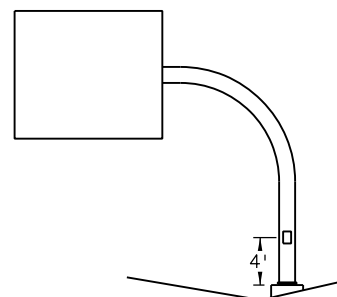
Highway System Location



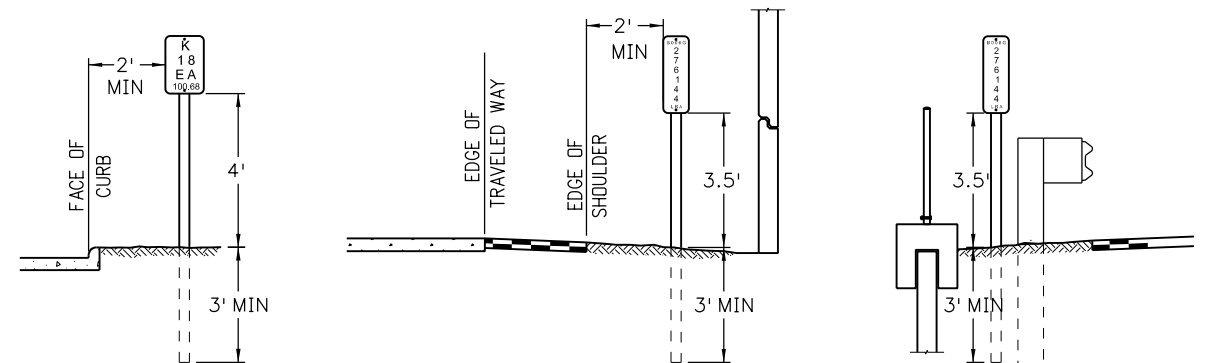
Location Details



Location On Piers



Location On Sign Structure

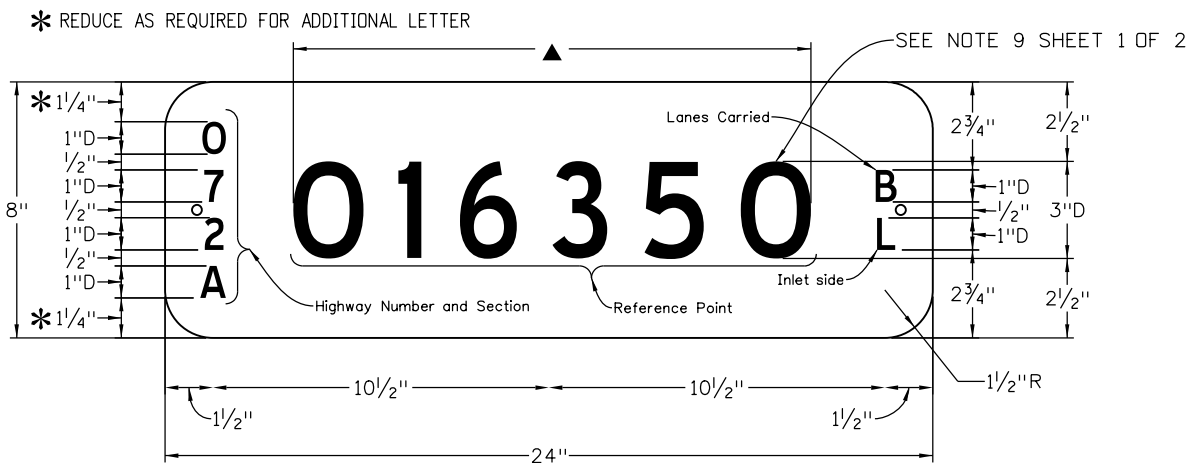


Vertical and Lateral Placement Details

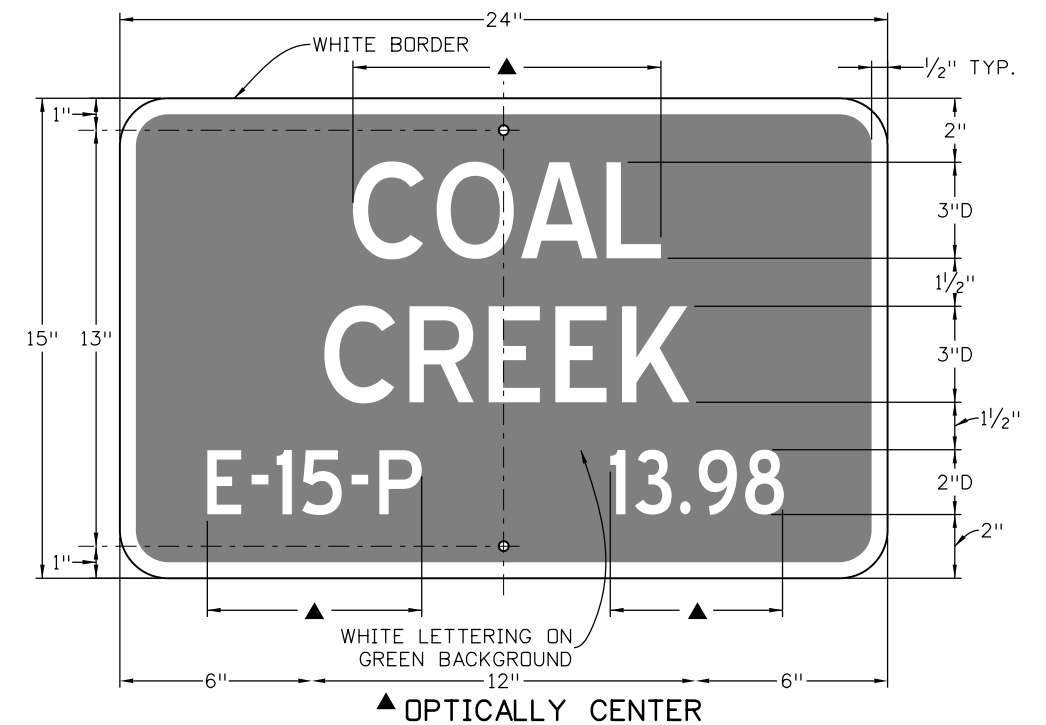
General Notes

- Sign panel shall be fabricated from single sheet aluminum 0.080 inch minimum thickness.
- When sign panels are not attached to the structure, they shall be fastened to U-posts or to 2-inch tubular steel posts (P posts) in accordance with Standards for Class I Signs. See Standard Plans S-614-2 and S-614-8 for details.
- The structure number is shown on the Plans.
- All signs shall be fabricated using retro-reflective sheeting conforming to ASTM D4956, Type IV (minimum). The sign shall have white reflective sheeting background with black letters, except as noted.
- The structure number identification sign will not be paid for separately, but shall be included in the cost of the work.
- In addition to the requirements stated above, structure numbers for highways passing under crossroads are to be placed at the following points using two 1/2 inch wide stainless steel bands and stainless steel flared leg brackets with hex head bolts (Band-it D315 or equivalent):
 - For structures of three or more spans, the structure number shall be mounted facing traffic, on the outside face of the end column of the center pier.
 - For two span structures, the structure number shall be mounted facing traffic, on the outside face of each end column of the center pier.
 - For overhead signs, the structure number shall be mounted directly on the post or the outside post of a two-post structure visible from the highway. For structures supporting signage facing both directions, two signs shall be provided (one per each direction).
- The structure reference points (mile points) in the field log of structures show three places after the decimal point. The last digit is to be dropped on this panel (do not round off).
- The structure identification shall be displayed on all state highways but not on off-system crossroads.
- Walls shall have structure numbers located at the beginning and end of the walls within 10 feet of the end of the structure. For walls less than 300 feet long, one sign at the beginning of the structure is sufficient. If final wall structure reference point is not available at the time of fabrication, the last two digits shall be left blank for completion by others. The sign shall still be installed by the contractor. Separate wall identification panels shall be placed at each unique wall design type.
- Signs shall be visible from the highway in the direction of travel.

Computer File Information		Sheet Revisions		Colorado Department of Transportation Traffic Safety & Engineering Services 2829 West Howard Place Denver, CO 80204 EB	Structure Number Installation	Standard Plan No.
Creation Date: 07/04/12		Date:	Comments			S-614-12
Created By: KEN						Standard Sheet No. 1 of 2
Last Modification Date: 07/01/26						Project Sheet Number:
Last Modified By: YSP					Issued by the Traffic Safety & Engineering Services: July 01, 2026	
CAD Ver.: ORD 10.12 Scale: Not to Scale Units: English						



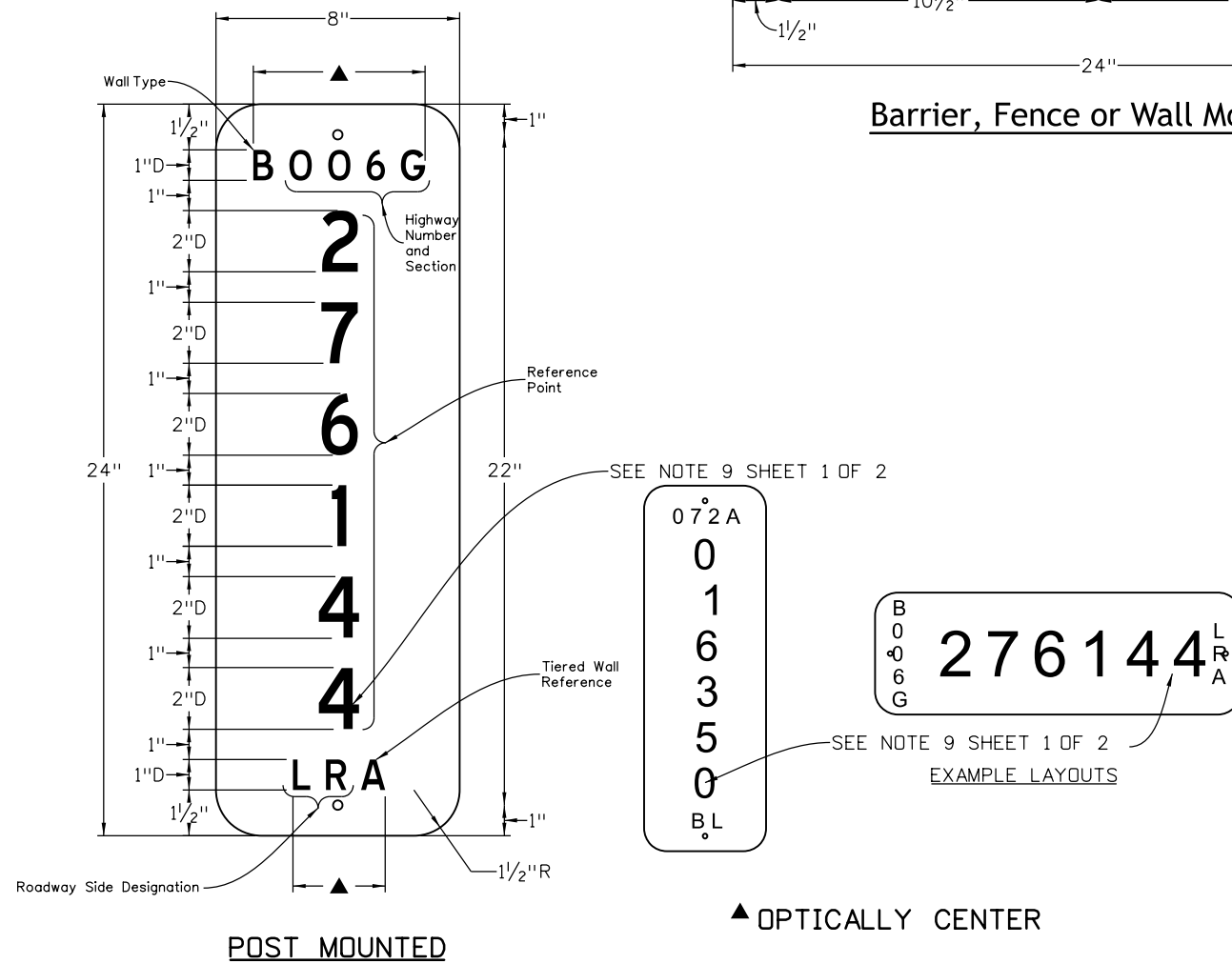
Barrier, Fence or Wall Mounted



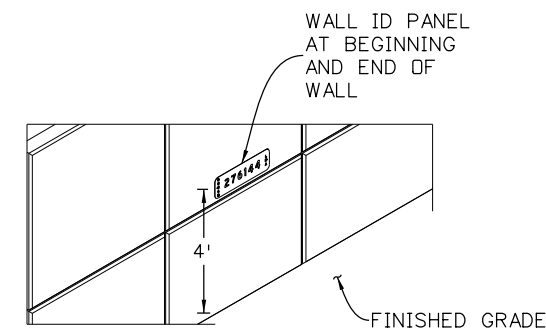
Optional Structure Number Panel Over Streams



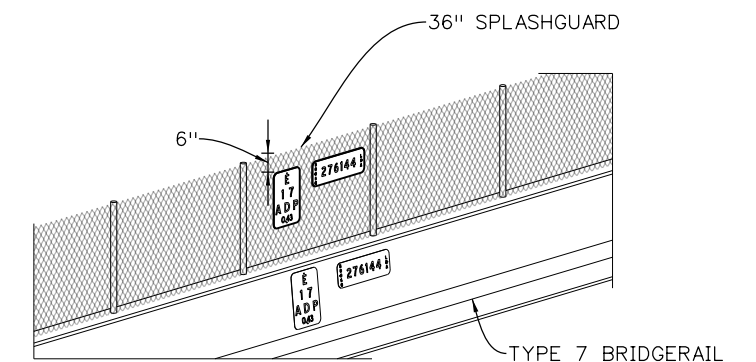
EXAMPLE OF MINOR STRUCTURE IDENTIFICATION PANEL OVER STREAM



Wall and Minor Structure Identification Panels



Wall Mounted Option



Barrier and Fence Mounted Options

Computer File Information		Sheet Revisions			Colorado Department of Transportation Traffic Safety & Engineering Services 2829 West Howard Place Denver, CO 80204 EB	Structure Number Installation	Standard Plan No.	
Creation Date: 04/30/18		Date:	Comments				S-614-12	
Created By: POTT							Standard Sheet No. 2 of 2	
Last Modification Date: 07/01/26							Project Sheet Number:	
Last Modified By: YSP								
CAD Ver.: ORD 10.12 Scale: Not to Scale Units: English								